| L Number | Hits     | Search Text  | DB        | Time stamp                    |
|----------|----------|--|-----------|-------------------------------|
| 1        | 24       | 703/8.ccls. and spatial                                    | USPAT;    | 2004/09/30 16:26              |
|          |          |  | US-PGPUB; |                               |
|          |          |  | EPO; JPO; |                               |
|          |          |  | DERWENT;  |                               |
|          |          |  | IBM_TDB   |                               |
| 2        | 15       | (703/8.ccls. and spatial) and @ad<19990126                 | USPAT;    | 2004/09/30 16:39              |
|          |          | , , ,  | US-PGPUB; |                               |
|          |          |  | EPO; JPO; |                               |
|          |          |  | DERWENT;  |                               |
|          |          |  | IBM_TDB   |                               |
| 3        | 0        | ((703/8.ccls. and spatial) and @ad<19990126) and orbit\$3  | USPAT;    | 2004/09/30 16:26              |
|          |          |  | US-PGPUB; |                               |
|          |          |  | EPO; JPO; |                               |
|          | <b> </b> | ·  | DERWENT;  | ,                             |
|          |          | ·  | IBM_TDB   |                               |
| 4        | 0        | 703/8.ccls. and spatial and orbit\$3 and @ad<19990126      | USPAT;    | 2004/09/30 16:27              |
|          |          |  | US-PGPUB; |                               |
| ,        |          | ,  | EPO; JPO; |                               |
|          |          |  | DERWENT;  |                               |
|          |          |  | IBM TDB   |                               |
| 5        | 2        | 703/6.ccls. and spatial and orbit\$3 and @ad<19990126      | USPAT;    | 2004/09/30 16:27              |
|          | _ :      | 7 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -                    | US-PGPUB; | 200 1100100 10.2.             |
|          |          |  | EPO; JPO; |                               |
|          |          |  | DERWENT;  |                               |
| :        |          |  | IBM_TDB   | ,                             |
| 6        | 3        | 703/2.ccls. and spatial and orbit\$3 and @ad<19990126      | USPAT:    | 2004/09/30 16:28              |
|          |          | 70072.0013. and Spatial and Orbita and Gad 10000120        | US-PGPUB  | 2004/03/00 10:20              |
|          |          |  | EPO; JPO; |                               |
|          |          |  | DERWENT;  |                               |
|          |          |  | IBM_TDB   | ٠                             |
| 7        | 0        | 703/2.ccls. and spacecraft and manuver and @ad<19990126    | USPAT:    | 2004/09/30 16:28              |
| 1'       |          | 7 TOO/2:0013. And Spacecraft and manaver and Wad 10000 120 | US-PGPUB; | 2004/03/30 10.20              |
|          |          | ,  | EPO; JPO; |                               |
|          |          |  | DERWENT;  |                               |
| 1        |          |  | IBM_TDB   |                               |
| 8        | 12       | 703/2.ccls. and space\$6 and orbit\$3 and @ad<19990126     | USPAT;    | 2004/09/30 16:30              |
|          | 12       | 70072.0013. and spaceuro and orbituo and wad 19990120      | US-PGPUB; | 2004/09/30 10:30              |
|          | •        |  | EPO; JPO; |                               |
|          |          |  | DERWENT;  |                               |
|          |          |  | IBM TDB   |                               |
| 9        | 3        | 703/2.ccls. and space\$6 and orbit\$3 and coordinate and   | USPAT;    | 2004/09/30 16:30              |
|          |          | @ad<19990126   | US-PGPUB; | 2004/00/00 10:00              |
|          |          | <u></u>  | EPO; JPO; |                               |
|          |          |  | DERWENT:  |                               |
|          |          |  | IBM_TDB   |                               |
| 10       | 3        | 703/8.ccls. and space\$6 and orbit\$3 and coordinate and   | USPAT;    | 2004/09/30 16:31              |
|          |          | @ad<19990126   | US-PGPUB; |                               |
|          |          |  | EPO; JPO; |                               |
|          |          |  | DERWENT:  |                               |
|          |          |  | IBM TDB   |                               |
| 11       | 0        | 788/\$.ccls. and space\$6 and orbit\$3 and coordinate and  | USPAT;    | 2004/09/30 16:31              |
| ''       |          | @ad<19990126   | US-PGPUB: | 2007/00/00 10.01              |
|          |          |  | EPO; JPO; |                               |
|          |          |  | DERWENT;  |                               |
|          |          |  | IBM_TDB   | ,                             |
| 12       | 5        | 700/?.ccls. and space\$6 and orbit\$3 and coordinate and   | USPAT;    | 2004/09/30 16:33              |
| '-       |          | @ad<19990126   | US-PGPUB; | 200 <del>4</del> /08/30 (0,33 |
|          |          | Wad 10000 120  | EPO; JPO; |                               |
|          |          |  | DERWENT;  |                               |
|          |          |  |           |                               |
| L        | L        |  | IBM_TDB   |                               |

| 13   | · 23 | 701/?.ccls. and space\$6 and orbit\$3 and coordinate and  | USPAT;    | 2004/09/30 16:35 |
|------|------|---|-----------|------------------|
|      |      | @ad<19990126  | US-PGPUB; |                  |
|      |      |   | EPO; JPO; |                  |
|      |      |   | DERWENT;  |                  |
|      |      |   | IBM_TDB   |                  |
| 14   | 1    | 244/?.ccls. and space\$6 and orbit\$3 and coordinate and  | USPAT:    | 2004/09/30 16:36 |
| '-   | i '  |   |           | 2004/09/30 10:30 |
| }    | Į    | @ad<19990126  | US-PGPUB; |                  |
|      |      |   | EPO; JPO; |                  |
|      |      | •   | DERWENT;  |                  |
|      |      |   | IBM_TDB   |                  |
| 15   | 2    | 342/?.ccls. and space\$6 and orbit\$3 and coordinate and  | USPAT;    | 2004/09/30 16:37 |
|      |      | @ad<19990126  | US-PGPUB: |                  |
|      |      |   | EPO; JPO; |                  |
|      |      |   | DERWENT;  |                  |
|      |      |   |           |                  |
|      |      |   | IBM_TDB   |                  |
| 16   | 264  | spatial near3 object same coordinate                      | USPAT;    | 2004/09/30 16:38 |
|      |      |   | US-PGPUB; |                  |
|      |      |   | EPO; JPO; |                  |
|      |      |   | DERWENT;  |                  |
|      |      |   | IBM TDB   |                  |
| . 17 | 156  | (spatial near3 object same coordinate) and @ad<19990126   | USPAT;    | 2004/09/30 16:41 |
| [ 17 | 130  | (spatial flears object same coordinate) and (gad 19990120 |           | 2004/03/30 10.41 |
|      |      |   | US-PGPUB; |                  |
|      |      |   | EPO; JPO; |                  |
|      |      |   | DERWENT;  |                  |
|      |      |   | IBM_TDB   |                  |
| 18   | 0    | ((spatial near3 object same coordinate) and @ad<19990126) | USPAT;    | 2004/09/30 16:39 |
|      |      | and orbit\$3 near3 manuver                                | US-PGPUB; |                  |
|      | Ì    |   | EPO; JPO; |                  |
|      |      |   | DERWENT;  | i                |
|      |      |   |           |                  |
| 1.0  | _    | "                   | IBM_TDB   | 0004/00/00 40 40 |
| 19   | 3    | ((spatial near3 object same coordinate) and @ad<19990126) | USPAT;    | 2004/09/30 16:40 |
|      |      | and orbit\$3  | US-PGPUB; |                  |
|      | }    |   | EPO; JPO; |                  |
|      |      |   | DERWENT;  | ,                |
|      | 1    |   | IBM_TDB   |                  |
| 20   | 463  | coordinate adj system same (map\$3 or translat\$3 or      | USPAT;    | 2004/09/30 16:41 |
|      |      | conver\$4) and orbit\$3                                   | US-PGPUB; |                  |
|      | ,    | Converting and orbitus                                    |           |                  |
|      |      |   | EPO; JPO; |                  |
|      |      |   | DERWENT;  |                  |
| 1    |      |   | IBM_TDB   |                  |
| 21   | 246  | (coordinate adj system same (map\$3 or translat\$3 or     | USPAT;    | 2004/09/30 16:42 |
|      | 1    | conver\$4) and orbit\$3) and @ad<19990126                 | US-PGPUB; |                  |
|      |      |   | EPO; JPO; |                  |
| 1    | -    |   | DERWENT;  |                  |
|      |      |   | IBM TDB   |                  |
| 22   | 0    | ((coordinate adj system same (map\$3 or translat\$3 or    | USPAT;    | 2004/09/30 16:42 |
| ~~   | 1    |   |           | 2004/03/30 10.42 |
|      | 1    | conver\$4) and orbit\$3) and @ad<19990126) and (space\$6  | US-PGPUB; |                  |
|      | 1    | same manuver)   | EPO; JPO; |                  |
|      | 1    |   | DERWENT;  |                  |
|      | 1    |   | IBM_TDB   |                  |
| 23   | 70   | ((coordinate adj system same (map\$3 or translat\$3 or    | USPAT;    | 2004/09/30 16:43 |
|      | 1    | conver\$4) and orbit\$3) and @ad<19990126) and (space\$6  | US-PGPUB; |                  |
|      |      | same orbit\$3)  | EPO; JPO; |                  |
|      |      |   | DERWENT;  |                  |
|      |      |   |           |                  |
| 24   |      |   | IBM_TDB   | 0004/00/22 12 12 |
| 24   | 23   | (((coordinate adj system same (map\$3 or translat\$3 or   | USPAT;    | 2004/09/30 16:43 |
|      |      | conver\$4) and orbit\$3) and @ad<19990126) and (space\$6  | US-PGPUB; |                  |
| 1    |      | same orbit\$3)) and spatial                               | EPO; JPO; |                  |
|      |      |   | DERWENT,  |                  |
|      |      |   | IBM_TDB   |                  |
|      | L    |   |           | <u> </u>         |